|   | Application No.   | Applicant(s)   |
|---|---|--|
| Notice of Allowability  | 10/772,965  | GOGO, KAZUHIKO   |
|   | Examiner  | Art Unit   |
|   | Mariano Sy  | 3683   |
| The MAILING DATE of this communication apperatus All claims being allowable, PROSECUTION ON THE MERITS IS herewith (or previously mailed), a Notice of Allowance (PTOL-85) NOTICE OF ALLOWABILITY IS NOT A GRANT OF PATENT RI of the Office or upon petition by the applicant. See 37 CFR 1.313   | (OR REMAINS) CLOSED in this<br>or other appropriate communicat<br>GHTS. This application is subject   | application. If not included ion will be mailed in due course. <b>THIS</b>   |
| 1. This communication is responsive to <u>April 27, 2007</u> .  |   |  |
| 2. The allowed claim(s) is/are 2 and 4.   |   |  |
| <ul> <li>3. Acknowledgment is made of a claim for foreign priority una) All b) Some* c) None of the: <ol> <li>Certified copies of the priority documents have</li> <li>Certified copies of the priority documents have</li> <li>Copies of the certified copies of the priority documents have</li> <li>Copies of the certified copies of the priority documents have</li> <li>Tertified copies of the priority documents have</li> <li>Certified copies of the priority documents have</li> <li>Tertified copies not received:</li> </ol> </li> <li>Applicant has THREE MONTHS FROM THE "MAILING DATE" noted below. Failure to timely comply will result in ABANDONM THIS THREE-MONTH PERIOD IS NOT EXTENDABLE.</li> <li>A SUBSTITUTE OATH OR DECLARATION must be subminformal pattern APPLICATION (PTO-152) which give</li> <li>CORRECTED DRAWINGS (as "replacement sheets") must</li> </ul> | been received. been received in Application No. cuments have been received in the of this communication to file a replent of this application.  itted. Note the attached EXAMINITES reason(s) why the oath or decle | nis national stage application from the object of the obje |
| (a) ☐ including changes required by the Notice of Draftsperson's Patent Drawing Review ( PTO-948) attached  |   |  |
| 1) ☐ hereto or 2) ☐ to Paper No./Mail Date  |   |  |
| (b) ☐ including changes required by the attached Examiner's<br>Paper No./Mail Date  | s Amendment / Comment or in the   | e Office action of   |
| Identifying indicia such as the application number (see 37 CFR 1 each sheet. Replacement sheet(s) should be labeled as such in t  | .84(c)) should be written on the dra<br>he header according to 37 CFR 1.1:  | wings in the front (not the back) of<br>21(d).   |
| 6. DEPOSIT OF and/or INFORMATION about the deposit of BIOLOGICAL MATERIAL must be submitted. Note the attached Examiner's comment regarding REQUIREMENT FOR THE DEPOSIT OF BIOLOGICAL MATERIAL.   |   |  |
| Attachment(s)  1. Notice of References Cited (PTO-892)  2. Notice of Draftperson's Patent Drawing Review (PTO-948)  3. Information Disclosure Statements (PTO/SB/08),   | 5. ☐ Notice of Informa 6. ☐ Interview Summa Paper No./Mail I 7. ☑ Examiner's Amel   | ary (PTO-413),   |
| Paper No./Mail Date4.   Examiner's Comment Regarding Requirement for Deposit  | 8. 🛭 Examiner's State   | ment of Reasons for Allowance  |
| of Biological Material  | . 9.  | DEVONC KRAMER  PATENT EXAMINED  5/10/07  |

## **EXAMINER'S COMMENT**

1. The drawings filed on February 4, 2004 are accepted by the Examiner.

## **REASONS FOR ALLOWANCE**

- 2. Claims 2 and 4 are allowed.
- 3. The following is an examiner's statement of reasons for allowance:

Reeves (US 6,478,121) and Rath (US 3,782,510) disclosed a disk brake which can be used for a motorcycle, having at least one piston built into a caliper having a substantially U-shaped cross section with an outer and an inner section connected by a bridge section, an outer pad attached to the outer section via an outer back plate, an inner pad attached to the inner section via an inner back plate, and an outer periphery of a brake disk inserted between the outer pad and inner pad wherein part of the piston projects beyond an outer peripheral edge of the brake disk to an outer side.

However Reeves and Rath failed to disclose wherein the outer and inner pads do not project further than the outer peripheral edge of the brake disk, with the inner and outer back plates, that part corresponding to the piston is formed to have a portion which follows an outer peripheral edge of the piston, while the remaining part is formed to have a portion which follows the peripheral edge of the brake disk, and part of the bridge section projects further inwards than the outer peripheral edge of the piston by forming the bridge section to have apportion which follows the respective back plates.

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The aforementioned limitations and the arrangements thereof are not taught in the prior art. In light of the foregoing, the claims of present application are found to be patentable over prior art of record.

Any comments considered necessary by applicant must be submitted no later than the payment of the issue fee and, to avoid processing delays, should preferably accompany the issue fee. Such submissions should be clearly labeled "Comments on Statement of Reasons for Allowance."

4. Any inquiry concerning this communication or earlier communications from the examiner should be directed to Mariano Sy whose telephone number is 571-272-7126. The examiner can normally be reached on Mon.-Fri. from 8:30 A.M. to 2:30 P.M.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Devon C. Kramer, can be reached on 571-272-7118. The fax phone number for the organization where this application or proceeding is assigned is 571-273-8300.

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free).

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M. Sy

May 9, 2007

DEVON C. KRAMER PATENT EXAMMENT

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